		"A POTIPTO O 5 MAY 2006"						
FORM PT	O-1390 U.S. DEPARTMENT OF COMMER	CE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 10191/4596					
TR	ANSMITTAL LETTER	TO THE UNITED STATES						
	DESIGNATED/ELECTE	ED OFFICE (DO/EO/US)						
1	CONCERNING A FILIN	IG UNDER 35 U.S.C. 371	II S ADDI ICATION NO (ISknown are 27 CED 15)					
4			U.S. APPLICATION NO. (16known, see 37 CFR 1.5)					
INTERN	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED:					
PCT/EP2004/052865		(08.11.04)	(12.11.03)					
		8 November 2004	12 November 2003					
	F INVENTION							
		E PRESSURE IN A GAS MIXTUI	RE					
	ANT(S) FOR DO/EO/US							
	HMAIER, Rainer; BAUER, M		O the College is a second of the information.					
Applica	int herewith submits to the United Si	rates Designated/Elected Office (DO/EO/OS	t) the following items and other information:					
1. 🗵	This is a FIRST submission of iter	ns concerning a filing under 35 U.S.C. 371.						
2. 🗆	This is a <b>SECOND</b> or <b>SUBSEQU</b>	ENT submission of items concerning a filin	g under 35 U.S.C. 371.					
3.	This is an express request to begin items (5), (6), (9) and (21) indicate	national examination procedures (35 U.S.C d below.	. 371(f)). The submission must include					
4. 🗆	The US has been elected (Article 31).							
5. 🕱								
	a. $\square$ is attached hereto (required of	only if not communicated by the International	ıl Bureau).					
	b. 🗵 has been communicated by the International Bureau.							
	c. $\square$ is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. 🗵	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).  a. is attached hereto.							
	b. $\square$ has been previously submitted	ed under 35 U.S.C. 154(d)(4).						
7. 🛛	Amendments to the claims of the I	nternational Application under PCT Article	19 (35 U.S.C. 371(c)(3))					
	a   are attached hereto (required)	only if not communicated by the Internation	al Bureau).					
	b. $\square$ have been communicated by	the International Bureau.	•					
	c. $\square$ have not been made; however	t, the time limit for making such amendment	ts has NOT expired.					
	d. 🗵 have not been made and will	not be made.						
8. 🗆	An English language translation of	the amendments to the claims under PCT A	article 19 (35 U.S.C. 371(c)(3)).					
9. 🗵	An oath or declaration of the inven	tor(s) (35 U.S.C. 371(c)(4)).						
10. 🗆	An English language translation of Article 36 (35 U.S.C. 371(c)(5)).	the annexes of the International Preliminary	y Examination Report under PCT					
Items 1	1 to 20 below concern document(s	) or information included:						
11. 🗷	An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98.						
12. 🗆	An assignment document for recor	ding. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.					
13. 🗷	A preliminary amendment.							
14. 🗆	An Application Data Sheet under	37 CFR 1.76.						
15. 🗷	A substitute specification.	·						
16.□	A power of attorney and/or change	of address letter.						
17. 🗆	_	equence listing in accordance with PCT Rul						
18. 🗆	- · · -	ternational application under 35 U.S.C. 154(						
19. 🗆		uage translation of the international applicat						
20. 🗵	Other items or information: International Searching Authority.	ational Search Report (translated), Form PC	T/RO/101 and a Written Opinion of the					

Page 1 of 2

IAP12 Rec'd PCT/PTO 05 MAY 2006

U.S. APPLICATION NO. (if known, see 37 INTERNATIONAL APPLICATION NO. PCT/EP2004/052865  The following fees are submitted:					ATTORNEY'S DOCKET NUMBER 10191/4596			
The fol	lowing	fees are s	ubmitte	ed:				
21 🗵 Basic National Fee					\$ 200.00	\$ 300.00		
				al preliminary exam	300.00	p 300.00		
report prepared by USPTO and all claims satisfy provisions of PCT Article 33/(1)-(4)						\$		
						\$ 200.00		
	23. Search Fee – Search fee (37 CFR 1.445(a)(2) has been							
paid on the international application to the USPTO as ISA					\$ 100.00	\$		
☑ Internation	nal Sea	rch Repo	rt prepa	ared and provided to				
he Office					\$ 400.00	\$ 400.00		
☐ Search Fe	e – All	other situ	ations.		\$ 500.00	\$		
				ULATIONS		\$ 900.00		
				wings filed in paper over				
				rogram listing filed in an onal 50 sheets of paper or				
Total Sheets	Extra S			er of each additional 50 or	RATE	1		
				n thereof (round up to a				
-100	/50=		wnoie	number)	x \$250	\$		
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from the earlies					5 0 1110111110	\$		
CLAIMS		NUMI FILE		NUMBER EXTRA	RATE			
Total Claims		22 - 20 =		2	x \$50.00	\$100.00		
Independent Cla	uims	2 -	3 =	0	x \$200.00	\$		
MULTIPLE DE	MULTIPLE DEPENDENT CLAIM(S) (if applicable)					\$		
			то	TAL OF ABOVE CAL	CULATIONS =	\$1,000.00		
☐ Applicant above are			status.	See 37 CFR 1.27. The fo	ees indicated			
	-				SUBTOTAL =	\$ 1,000.00		
				ne English translation late	r than 30 months			
from the earlies	t claimed	priority d	ate (37			\$		
	***				ATIONAL FEE =	\$		
	by an ap			(37 CFR 1.21(h)). The annual (37 CFR 3.28, 3.31).		\$		
2 . C. So per prop				TOTAL FEES	ENCLOSED =	\$ 1,000.00		
	<del>-</del>					Amount to be	\$	
						refunded:		
						Amount to be charged	\$	
b. 🗵 Ple	ase charg		osit Ac	count No. <u>11-0600</u> in th	cover the above fe amount of \$ 1,00	ees is enclosed.	ove fees.	
	•	• •		is enclosed.			**.	
				authorized to charge any ount No. 11-0600. A du			or credit any	
d. 🗆 Fee	es are to l	oe charged	d to a cr	edit card. WARNING: Included on this form. P	nformation on this	form may become p		
NOTE: Where	an appi	opriate ti	ime lim	it under 37 CFR 1.495 hethe application to pend	ias not been met,	apetition to revive		
	_			,	<u> </u>		Carnigux	
					SIGNATURE A '			
One Broa	adway				Gerard A. Messin	a (Reg. No. 35,952)		
New Yor	k, New Y	York 1000 <b>NO. 26</b>			NAME	May 2004		